้อ

Approved for use through 07/31/2006. OMB 0551-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

MR1035-1384 Attorney Docket No. YUH SHYONG YANG, ET AL. First Inventor **BIOCHEMICAL SENSING DEVICE** Title

\mathbf{z}	(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
	See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application Ioner for Patents 1450 la VA 22313-1450				
3	(Submi Applici See 3: 3. Specif (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai - Claim - Abstr	act of the Disclosure	ii. Paper c. Statements verifyin ACCOMPANYING A 9. Assignment Papers (co	endix) Sequence Submission Form (CRF) Ence Listing on: ED-R (2 copies); or g identity of above copies PPLICATION PARTS ver sheet & document(s))				
[5. Oath or Dec	ng(s) (35 U.S.C. 113) [Total Sheets 7] claration [Total Sheets 1] wly executed (original or copy)	10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Dou Information Disclosure Statement (IDS)/PTO-1	nee) Attorney cument (if applicable) Copies of IDS				
	(foi	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	13. Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically 15. Certified Copy of Priorit (if foreign priority is clair Nonpublication Reques	t d (MPEP 503) itemized) y Document(s) med)				
6	6.	lication Data Sheet. See 37 CFR 1.76						
5 F 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
L		19. CORRESPO	NDENCE ADDRESS					
_	Customer Number: OR Correspondence address below							
_^	Name Morton J. Rosenberg, Esq. 04586							
1	Address	Rosenberg, Klein & Lee PATENT TRADEMARI	K OFFICE					
7	City	3458 Ellicott Center Drive, Suite 101 Ellicott City	State MD	Zip Code 21043				
7	Country	USA	Telephone 410-465-6678	Fax 410-461-3067				
7	Name (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049							
	Signature	100/07		Date > S				

This collection of information is required by 37 CFR/1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control Under the Panerwork Reduction Act of 1995, no n

FEE TRANS	CATILAS	С	Complete if Known			
FEE IRAN	SIVII I AI	Application Number				
for FY	2003	Filing Dat				
Effective 01/01/2003. Patent fees are		First Named Inventor	YUH SHYONG YANG			
		Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 425.00	Attorney Docket No.	MR1035-1384			
	T					

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	<u>Large</u>	Entity	Small	Entity				
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Foe Boid		
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid		
Deposit	1052	50	2052		Surcharge - late provisional filing fee or			
Account Name					cover sheet			
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application	1004	320	1004	920	Examiner action	L		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	<u> </u>		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 275 Heiling Slipe foo	1255	1,970	2255	985	Extension for reply within fifth month			
1001 730 2001 375 Guilty filling fee \$ 385.00	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 15 _20** = 0 x 9 = 0	1502	470	2502	235	Design issue fee			
Independent 1 3** 0 V 43	1503	630	2503		Plant issue fee			
Claims -3 = 0 ^43 =0	1460	130	1460		Petitions to the Commissioner	 		
11-50 IV	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u> </u>		
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$ 40.00		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	l		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 Reissue claims in excess of 20 and over original patent				900	of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			<u> </u>				
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY (Complete (if applicable)								

Registration No. Name (Print/Type) Morton J. Rosenberg 26,049 Telephone 410-465-6678 (Attorney/Agent) 04 Signature Date WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

NOTE TO PTO PERSONNEL: THIS PATENT APPLICATION IS BEING FILED WITH <u>SMALL ENTITY STATUS</u>